

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	534	349/98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 16:06
S1	973	349/96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 16:06
S2	1035	349/117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:30
S3	211	(linear adj polariz\$4) near10 (transmi\$6 adj axis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:27
S4	0	(linear adj polariz\$4) near10 coat\$4 near10 (phase adj differ)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:18
S5	109	(linear adj polariz\$4) near10 coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:27
S6	3	S5 and thin and (color adj shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:21
S7	41	S1 and thin and (color adj shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:21

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S8	53	S2 and thin and (color adj shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:21
S9	4	"6812974".pn. "4775765".pn. "6549195".pn. "6456279".pn.	USPAT	OR	OFF	2005/08/26 10:08
S10	1	"20040075779".pn.	US-PGPUB	OR	OFF	2005/08/26 10:09
S11	115	(linear adj polariz\$4) near10 coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 11:57
S12	671	(linear adj polariz\$4) near10 (coat\$4 phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:36
S13	1	(linear adj polariz\$4) near10 (coat\$4 with phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:36
S14	7	(linear adj polariz\$4) with (coat\$4 with phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:36
S15	7	(linear adj polariz\$4) with (coat\$4 with phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:28
S16	155	(linear adj polariz\$4) near10 (phase adj differ\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:06

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S17	33	S16 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:06
S18	155	(linear adj polariz\$4) near10 (phase adj differ\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 12:51
S19	20	S18 and "359"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:07
S20	268	349/96 and 349/117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:47
S21	153	349/96 and 349/117 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:50
S22	19	349/96 and 349/117 and 349/61 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 16:14
S23	32	349/96 and 349/117 and 349/61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:50
S24	231	(linear adj polariz\$4) with (phase adj differ\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 17:45

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S25	1	((linear adj polariz\$4) with (phase adj differ\$4)) and 349/61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 16:32
S26	5	(linear adj polariz\$4) with (lyotropic adj liquid adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 18:13
S27	139	(linear adj polariz\$4) with thickness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 18:16
S28	66	(linear adj polariz\$4) near10 thickness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 14:36
S29	96	(liquid adj crystal) near10 ((bar adj coat\$4) (knife adj coat\$4) (slit-die adj coat))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 09:42
S30	1	(linear adj polariz\$4) near10 (E-mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:52
S31	13	(linear adj polariz\$4) and (E-mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 11:28
S32	3	(linear adj polariz\$4) and (E-mode)and lyotropic and (dye or pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:33

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S33	1	(linear adj polariz\$4) with (E-mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 11:28
S34	12	(E-mode adj polari\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 11:57
S35	1091	359/495	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 11:57
S36	265	359/499	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 11:57
S37	1009	(linear adj polariz\$4) near10 (liquid adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:04
S39	14	(linear adj polariz\$4) near10 coat\$4 near10 (liquid adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:02
S41	11	(linear adj polariz\$4) near10 (coat\$4 with (liquid adj crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:05
S42	556	(linear adj polariz\$4) and (coat\$4 with (liquid adj crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:06

## EAST Search History

S43	457	(linear adj polariz\$4) and (coat\$4 with (liquid adj crystal)) and (phase retard\$4 quarter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:07
S44	122	(linear adj polariz\$4) and (coat\$4 with (liquid adj crystal)) and (phase adj differ\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:26
S45	4	((linear adj polariz\$4) near10 (coat\$4 with (liquid adj crystal))) and (phase adj differ\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:14
S46	4	(linear adj polariz\$4) near10 (coat\$4 with (liquid adj crystal)) and (phase adj differ\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:27
S47	49	(linear adj polariz\$4) and lyotropic and (dye or pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:38
S48	5	((linear adj polariz\$4) with lyotropic) and (dye or pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:48
S49	6	((linear adj polariz\$4) with lyotropic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:48
S50	6	((linear adj polariz\$4) near10 lyotropic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 16:41

## EAST Search History

S51	61	((linear adj polariz\$4) and lyotropic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 16:43
S52	49	((linear adj polariz\$4) and lyotropic) and (dye pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 16:42
S53	36	((linear adj polarizer) and lyotropic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 17:21
S54	4	((linear adj polarizer) near10 lyotropic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 17:23
S55	2	"5948487".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 17:23
S56	15	("3592527"   "3756694"   "3942007"   "3957346"   "3960438"   "4025161"   "4883343"   "5706065"   "5724111"   "5822029"   "6177216"   "6266112"   "6300990"   "6348995"   "6667788"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/29 17:26
S57	1064	349/96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:27
S58	1163	349/117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:27

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S59	229	(linear adj polariz\$4) near10 (transmi\$6 adj axis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:27
S60	123	(linear adj polariz\$4) near10 coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:06
S61	1522	(linear adj polariz\$4) near10 (phase retard\$4 compensat\$4 QWF quarter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:12
S62	28	((linear adj polariz\$4) near10 (phase retard\$4 compensat\$4 QWF quarter)) and 349/96 and 349/117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:45
S63	1806	((linear adj polariz\$4) with (phase retard\$4 compensat\$4 QWF quarter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:45
S65	120	((linear adj polariz\$4) with (phase retard\$4 compensat\$4 QWF quarter)) with direct\$4 and "349"/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 13:30
S66	425	((linear adj polariz\$4) with (phase retard\$4 compensat\$4 QWF quarter)) with direct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:47
S67	35	349/96 and 349/117 and 349/61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:50



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S68	131	((linear adj polariz\$4) with (phase retard\$4 compensat\$4 QWF quarter)) with (direct\$4 contact\$4) and "349"/. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 13:30
S69	99	((linear adj polariz\$4) with (phase retard\$4 compensat\$4 QWF quarter)) with (direct\$4 contact\$4) and "349"/. ccls. and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 14:57
S70	70	((linear adj polariz\$4) with (phase retard\$4 compensat\$4 QWF quarter)) with (direct\$4 contact\$4) and "359"/\$. ccls. and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 13:48
S71	155	((linear adj polariz\$4) with (phase retard\$4 compensat\$4 QWF quarter)) with (direct\$4 contact\$4) and (liquid adj crystal) and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:56
S72	4	(linear adj polariz\$4) near10 (phase adj differ\$5) and (coat\$4 with phase) and transmit\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:31
S73	1340	349/117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:30
S74	908	349/117.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:30

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S75	908	(349/117).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:30
S76	2144	((linear adj polariz\$4) and (phase retard\$4 compensat\$4 QWF quarter)) and (direct\$4 contact\$4) and (liquid adj crystal) and transmit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:57
S77	1718	((linear adj polariz\$4) and (phase retard\$4 compensat\$4 QWF quarter)) and (direct\$4 contact\$4) and (liquid adj crystal) and transmit\$4 and (@ad<"20031229" @ad="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 11:59
S78	1730	((linear adj polariz\$4) and (phase retard\$4 compensat\$4 QWF quarter)) and ((direct\$4 nrat10 coat\$4) contact\$4) and (liquid adj crystal) and transmit\$4 and (@ad<"20031229" @ad="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 12:03
S79	126	S78 and (optical adj film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 12:04
S80	47	((linear adj polariz\$4) near10 (phase adj differ\$4)) and direct\$4 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 13:08
S81	40	((linear adj polariz\$4) near10 (phase adj differ\$4)) and direct\$4 and coat\$4 and transmit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:28
S82	0	((linear adj polariz\$4) and (phase adj differ\$4) and direct\$4 and coat\$4 and transmit\$4).clm.	US-PGPUB	OR	ON	2007/04/24 14:22

## EAST Search History

S83	3	((linear adj polariz\$4) and (phase adj differ\$4) and direct\$4 and coat\$4). clm.	US-PGPUB	OR	ON	2007/04/24 14:21
S84	14	((optical adj film)and direct\$4 and coat\$4 and transmit\$4).clm.	US-PGPUB	OR	ON	2007/04/24 14:27
S85	14	((optical adj film)and direct\$4 and coat\$4 and transmit\$4).clm.	US-PGPUB	OR	ON	2007/04/24 14:27
S87	0	((linear adj polariz\$4) and (phase adj differ\$4) and direct\$4 and coat\$4 and transmit\$4).clm.	US-PGPUB	OR	ON	2007/04/24 14:28
S88	3	((linear adj polariz\$4) and (phase adj differ\$4) and direct\$4 and coat\$4 ). clm.	US-PGPUB	OR	ON	2007/04/24 14:29